



## Evidence supporting the proposed mechanism

- A** The introduction of radical scavengers did not inhibit the reaction, suggesting that the free radicals are not major intermediates
- B** Cu(II) complex was characterized by EPR and UV-Vis spectra when *NH*-sulfilimine was subjected to the CuBr solution, supporting that *NH*-sulfilimine could facilitate the oxidation of Cu(I) to Cu(II)
- C** The H<sub>2</sub> gas was detected by headspace gas chromatography (GC) analysis and the hydrogen atom origin of H<sub>2</sub> was confirmed to be from alcoholic solvent by mass spectroscopy while CD<sub>3</sub>OD was employed as the solvent
- D** The copper hydride pathway was plausible based on a density functional theory (DFT) computational study

# Sulfilimines And Related Derivatives

**Jessica J Manson**



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analysis of experiments and in their planning of syntheses organic chemists consciously or unconsciously tend to use the principle of least motion the chemical equivalent of Occam's razor In rearrangement reactions this principle is violated and may make rearrangements problematic reactions At the same time there is always fascination in the unexpected and so rearrangement reactions are also an attractive field of study Consequently

our understanding of rearrangement reactions is now quite advanced and allows strategic uses in organic synthesis Here a helpful tool that may easily be overlooked is the presence of organosulfur functionalities on these rearrangements In fact the presence of sulfur may make rearrangements predictable and productive or allow specific transformations which would otherwise require a tedious synthetic detour The present account is meant to spread this knowledge In addition an introductory chapter gives a survey of the basics of organosulfur chemistry to put the information in the individual chapters into perspective and to help readers who are less familiar with the peculiarities of sulfur in an organic environment The amount of material requiring coverage was so vast that the volume had to be split into two parts We hope that readers will appreciate the comprehensive and up to date information on sulfur mediated rearrangements Fortunately leading experts were available to write the individual chapters and provide state of the art reviews of the current research on sulfur mediated rearrangements It was a pleasure to work with these colleagues and I appreciate their involvement in spite of many other obligations This volume should help the chemical community in their synthetic work and so it was worth the effort Clausthal Zellerfeld October 2006 Ernst Schaumann Contents Sulfur is More Than the Fat Brother of Oxygen An Overview of Organosulfur Chemistry E Schaumann 1 Recent Advances in Pummerer Reactions S Akai Y Kita 35 1 2 Sulfur Migrations A W Sroeme V Gevorgyan 77 1 3 Sulfur Shifts Mechanism and Synthetic Utility S K Bur 125 Author Index Volumes 251 274 173 Subject Index 183 Contents of Volume 275 Sulfur Mediated Rearrangements II Volume Editor Ernst Schaumann ISBN 978 3 540 68099 4 2 3 Sigmatropic Rearrangements of Allylic Sulfur Compounds M Reggelin 2 3 Sigmatropic Rearrangements of Propargylic and Allenic Systems S Braverman M *The Chemistry of Sulphones and Sulphoxides* Saul Patai, Zvi Rappoport, Charles Stirling, 1988-08-18 The most complete resource in functional group chemistry Patai's Chemistry of Functional Groups is one of chemistry's landmark book series in organic chemistry An indispensable resource for the organic chemist this is the most comprehensive reference available in functional group chemistry Founded in 1964 by the late Professor Saul Patai the aim of Patai's Chemistry of Functional Groups is to cover all the aspects of the chemistry of an important functional group in each volume with the emphasis not only on the functional group but on the whole molecule *Utilizing Sulfoximines as Both Chiral Auxiliary and Leaving Group in the Cyclized Formation of Optically Active Tertiary Carbon Centers* Richard Tadao Matsuoka, 1991 **Optical Resolution Procedures for Chemical Compounds** Paul Newman, 1978 *Journal of Organic Chemistry of the USSR*, 1991 **Bulletin of the Chemical Society of Japan** Nihon Kagakkai, 2000 **Organic Sulfur Compounds** N. Kharasch, 2013-10-22 Organic Sulfur Compounds Volume I deals with the chemistry of organic sulfur compounds such as disulfides polysulfides olefins acetylenes and chloroethylenes Topics covered range from the inorganic acids of sulfur and the thermodynamics of organic sulfur compounds to some applications of isotopic sulfur and the stereochemistry of disulfides and polysulfides The mechanism of oxidation of thiols to disulfides is also discussed Comprised of 40 chapters this volume first considers the precise structures

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*Heterocycles*, 2008

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